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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/701,387	11/04/2003	Ratson Morad	001717/C3/CMP/ECP	6359	
7590 06/23/2004			EXAMINER		
APPLIED MATERIALS, INC.			KASTLER, SCOTT R		
Patent Counsel					
P.O. Box 450A			ART UNIT	PAPER NUMBER	
Santa Clara, CA 95052			1742	1742	
			DATE MAN CD 05 02 000		

DATE MAILED: 06/23/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

			cl
	Application No.	Applicant(s)	1
	10/701,387	MORAD ET AL.	
Office Action Summary	Examiner	Art Unit	
	Scott Kastler	1742	
The MAILING DATE of this communication ap	ppears on the cover shee	t with the correspondence add	ress
Period for Reply  A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a repless of 10 period for reply is specified above, the maximum statutory period.  - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  - Status	.136(a). In no event, however, ma ply within the statutory minimum of I will apply and will expire SIX (6) It te. cause the application to becom	y a reply be timely filed f thirty (30) days will be considered timely. MONTHS from the mailing date of this come e ABANDONED (35 U.S.C. § 133).	nmunication.
1) Responsive to communication(s) filed on			
,—	is action is non-final.	actions procedution as to the	morite is
3) Since this application is in condition for allows closed in accordance with the practice under			intents is
closed in accordance with the practice under	Lx parte Quayle, 1955 (	J.D. 11, 430 O.G. 210.	
Disposition of Claims		·	
4) Claim(s) 1-43 is/are pending in the application	n.		
4a) Of the above claim(s) is/are withdra	awn from consideration.		
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1-43</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/	or election requirement.		
Application Papers			. *
9) The specification is objected to by the Examin	ier.		
10) The drawing(s) filed on 04 November 2003 is/	′are: a)⊠ accepted or b	o)☐ objected to by the Exami	ner.
Applicant may not request that any objection to the	e drawing(s) be held in abe	eyance. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the correct	ction is required if the draw	ing(s) is objected to. See 37 CFF	R 1.121(d).
11) The oath or declaration is objected to by the E	Examiner. Note the attac	hed Office Action or form PTC	D-152.
Priority under 35 U.S.C. § 119	·		
12) ☐ Acknowledgment is made of a claim for foreig a) ☐ All b) ☐ Some * c) ☐ None of:  1. ☐ Certified copies of the priority documer 2. ☐ Certified copies of the priority documer 3. ☐ Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	nts have been received. nts have been received i ority documents have be au (PCT Rule 17.2(a)).	n Application No een received in this National S	Stage
Attachment(s)	<b>—</b>		
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08</li> </ol>	Paper	ew Summary (PTO-413) No(s)/Mail Date of Informal Patent Application (PTO-	152)
Paper No(s)/Mail Date <u>03/22/04</u> .	6) Other:	<del></del>	

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## **Double Patenting**

A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894), *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957), and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

Claims 1-43 are rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 1-43 of prior U.S. Patent No. 6,658,763 B2. This is a double patenting rejection.

## Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Morad'143 B2 and Shin et al are also cited as further examples of prior art heating and cooling methods and systems for treating substrates.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Scott Kastler whose telephone number is (571) 272-1243. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Roy King can be reached on (571) 272-1244. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Scott Kastler Primary Examiner Art Unit 1742